

INFORMATION REPORT

CD NO.

COUNTRY USSR (Voronezh Oblast)
SUBJECT The Kalinin Works in Voronezh

DATE DISTR. 24 Aug 54

NO. OF PAGES 2 50X1

PLACE
ACQUIRED

NO. OF ENCLS. 3
(LISTED BELOW) 50X1-HUM

DATE OF
INFO.

SUPPLEMENT TO
REPORT NO.

THIS IS UNEVALUATED INFORMATION

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1. The Kalinin Works, a factory primarily engaged in the production of forge hammers, is officially known as Zavod imeni Kalinina. It is located about four kilometers west of the Voronezh River on the outskirts of the city of Voronezh. The city's freight station No. II is about one kilometer north of the factory.

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2. Installations

The first installations of the Kalinin Works, part of which were destroyed during the war, date back to the pre-war period. Those that suffered destruction are being reconstructed as, for example, the building adjoining the mechanical workshops and the boiler house. The assembly division, several warehouses on the plant's railway spur, a repair shop, a saw mill, and a cinder-block plant are among the numerous new installations that have been added. These buildings are concentrated in the northern half of the plant yard which covers a total area of approximately 600 x 300 meters. There is still an ample amount of building space for future expansion in the southern part of the yard.

3. Equipment

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The technical equipment of the Kalinin Works is efficient only to a limited extent. Scattered about in various buildings are all possible types of metal working machines; some are Russian.

the foundry appears to be in a dilapidated condition, but it is reported to have been replaced by the new foundry. The most modern fittings are to be found in the so-called instrument section ("Instrumental-zeche") which is a mechanical workshop with automations.

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4. Management

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The plant's management is in the hands of a civilian director who is known by the name of Andreyevich. military persons of rank 50X1-HUM were seldom seen in the plant yard and no German civilian engineers were employed there. Not more than twenty PWs have been engaged in actual production in recent times.

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Document No. 12			
No Change in Class. <input type="checkbox"/>			
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Class. Changed To: TS S 6			
Auth.: HR 78-2			
#: 090878			

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ATTACHMENT I

Description of Installations

1. The Old Foundry

Covers a 60 x 20 m area. One of oldest objects of plant. Neglected condition. Fittings old and outmoded. Designing offices accommodated.

2. The New Foundry

Under construction. Foundations cover a 80 x 80 m area.

3. The Instrument Section

Well fitted mechanical workshop with modern metal turning machines. The building adjoins foundry. Covers 40 x 20 m area.

4. The Assembly Hall

New building constructed in 1948. Modern fittings and heavy crane.

5. The Mechanical Workshop

Equipped like the instrument section with good work benches of different manufacture. Considered efficient. Works closely with adjacent assembly. Covers 100 x 20 m area. An adjoining building somewhat smaller in size serves as storage space. Third part of this group under construction.

6. Gas Tank and Fuel Reservoir

Located on top of the fuel reservoir which is underground, it covers a 80 x 30 m area.

7. The Blue Print Shop

Covers a 40 x 12 m area. Attached to a rather large repair shop. Located east of the coal dump.

8. Joinery and Forge

Packs heavy machines. West of the assembly building. Forge covers a 40 x 20 m area. South of old foundry. Immediately south of this foundry is a former warehouse in which PWs were accommodated. Surrounded by a barbed-wire fence. A small apprentice shop covering a 20 x 8 m area is located east of the coal dump.

9. The Saw Mill and Cinder - Block Installation

Located slightly apart from the rest of the installations. Saw mill covers a 60 x 20 m area; Cinder-Block installation about 100 x 30 m area. Both erected since 1945.

10. Warehouses

Three in number (40 x 20 m and 20 x 8 m) located on the rail spur which leads into the assembly hall.

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5. Most Important Objects of the Works

1. The old foundry, including the design office
2. The new foundry
3. The instrument section
4. The assembly building
5. The mechanical workshop
6. The gas tank and underground reservoir
7. Blue print shop, joinery, forge, apprentice shop
8. Saw mill and cinder-block installation
9. Warehouses (See Attachment I for detailed description)

6. Production

[redacted] the Kalinin Works manufactures forge hammers (Schmiede-hammer) of various sizes. Monthly production during the last half of 1948 50X1-HUM averaged fifty pieces. Middle size hammers measure about three meters high; the largest type is considerably higher. During the winter of 1947/1948 only 25 tons of raw iron were brought to the foundry. By the winter of 1948/1949 this amount had increased to 40 to 50 tons daily. The works is also said to pour railway car wheels. A part of the production goes abroad, reportedly to Rumania and Bulgaria. The hammers slated for foreign delivery are more carefully handled, more thoroughly polished, better painted, and carefully packed and stored for transport.

7. Power

The works draws its electric current from the city supply.

8. Personnel

[redacted] the total number of employees of the Kalinin Works 50X1-HUM ran between 600 and 800 men. Of the 100 PWs, about 80 were employed in reconstruction, and about 20 in production. The foundry and mechanical workshops worked three shifts; the other divisions worked only one or two shifts.

9. Security

The functions of plant guard and fire watch were combined under one security unit. The entire plant is surrounded by a wall and well guarded.

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* (51-38N, 39-12E)

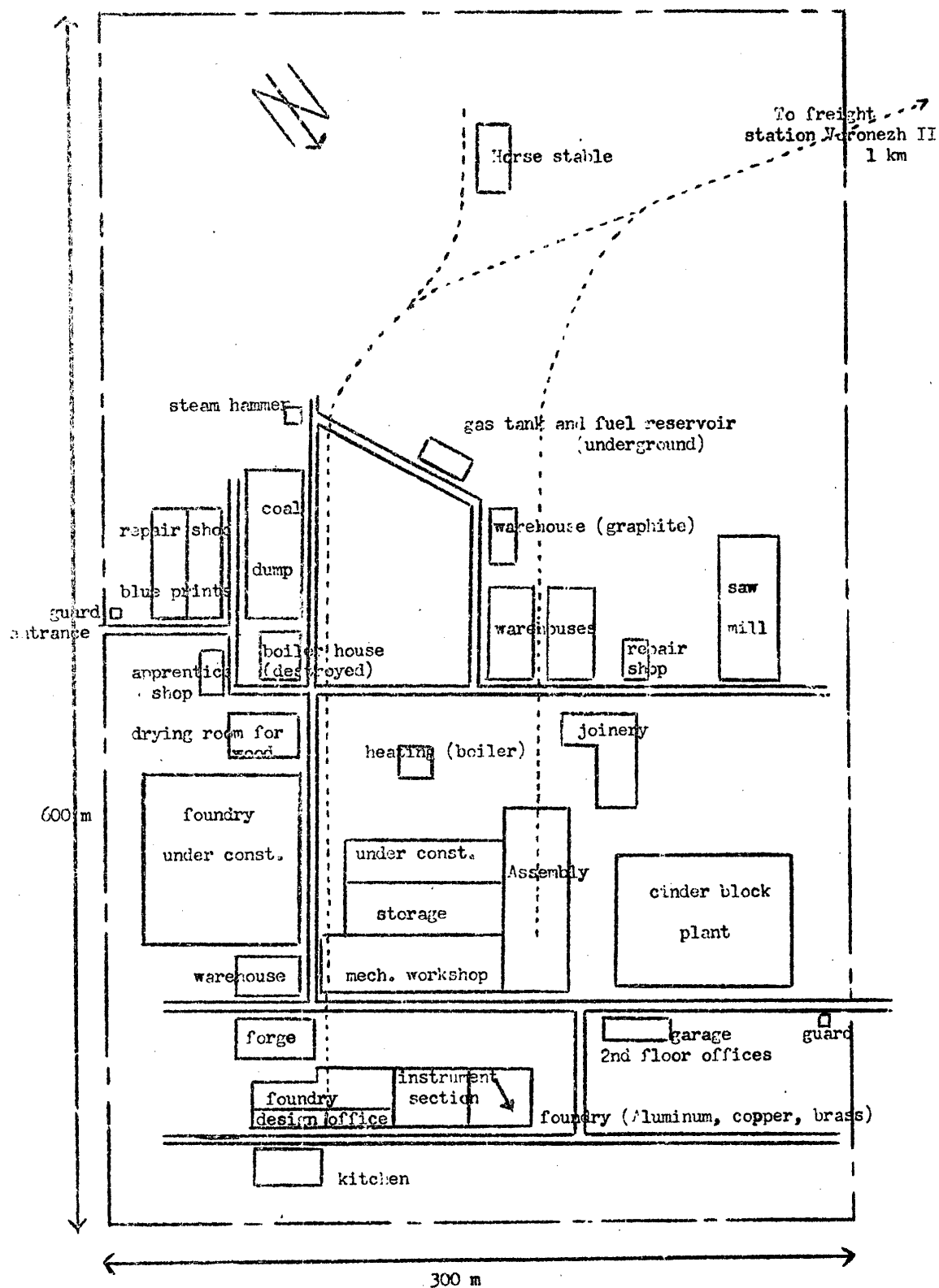
ENCL: Attachment I (Description of Installations)
Attachment II (Map of Voronezh with plant location)
Attachment III (Map of Kalinin Works)

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ATTACHMENT III

KALININ 10095



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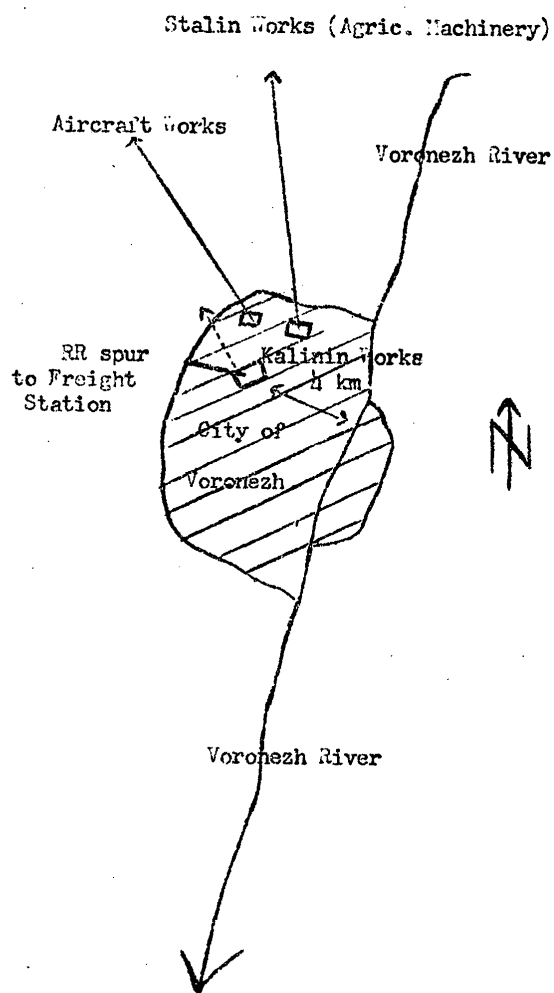
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ATTACHMENT II

Voronezh with Plant Locations



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